

FIG. 1

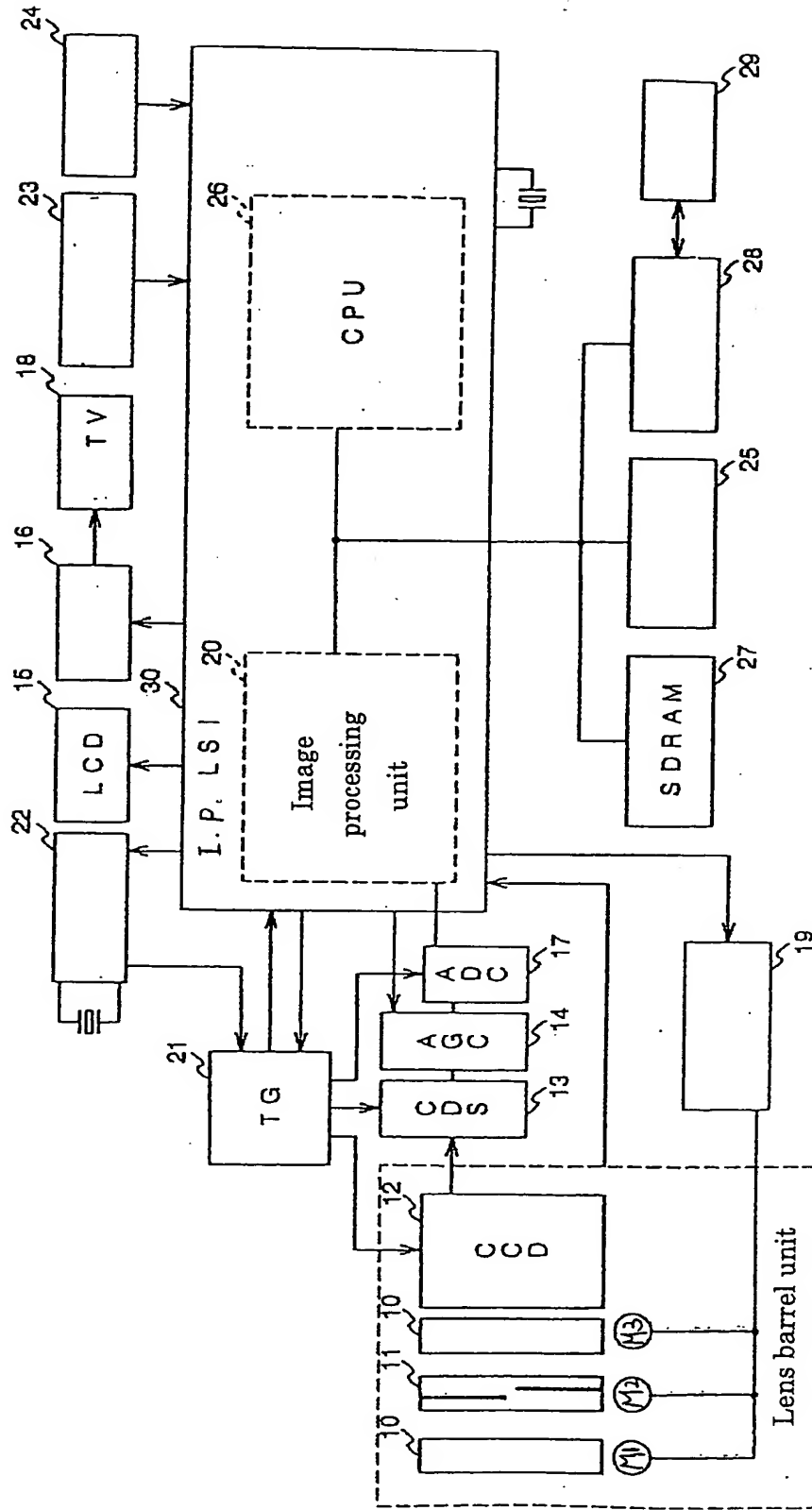


FIG. 2B

## Frame readout mode

FIG. 2A

C Field

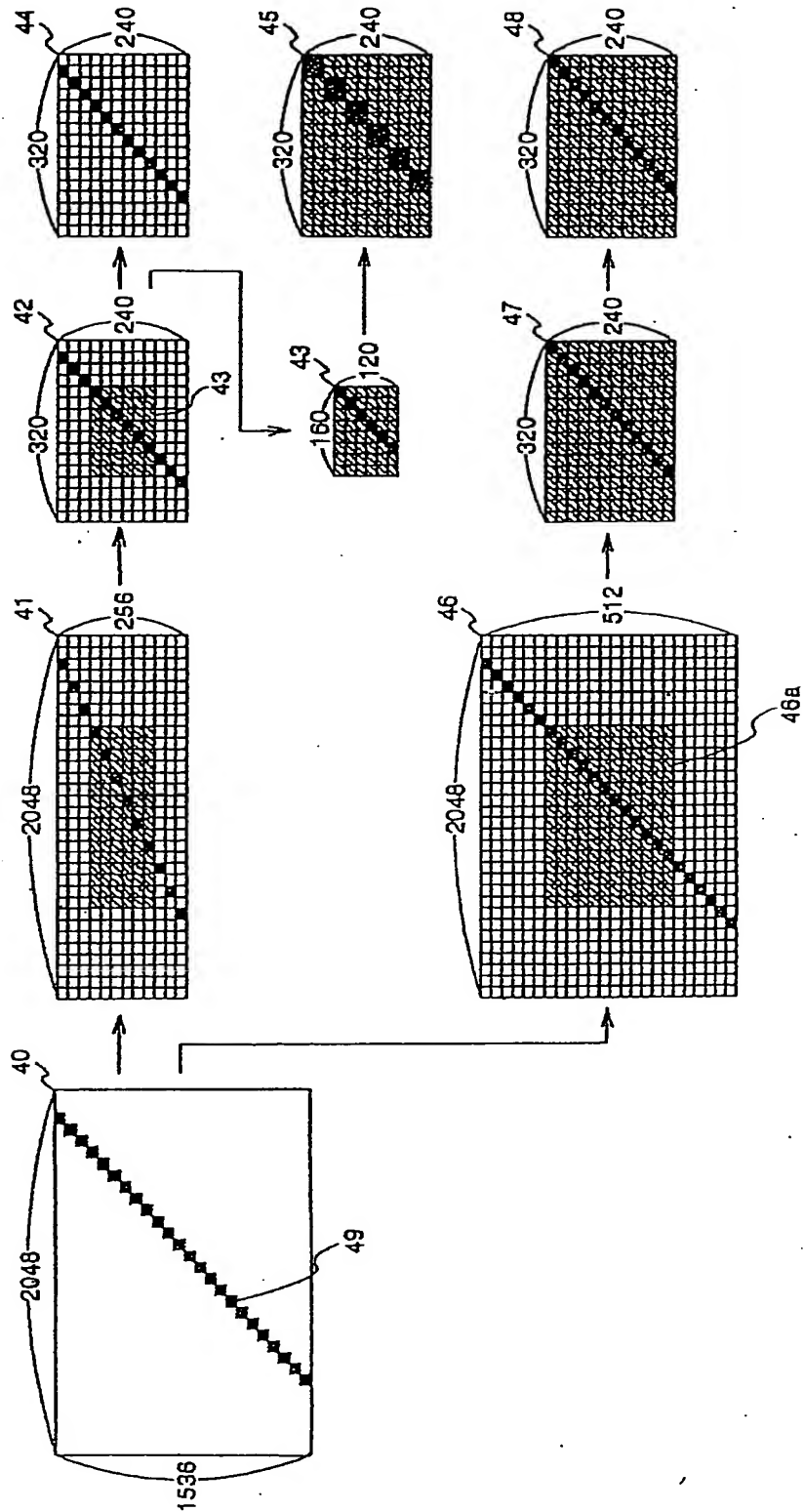
**B Field**

## A Field

Output AMP

Horizontally transmitting oath

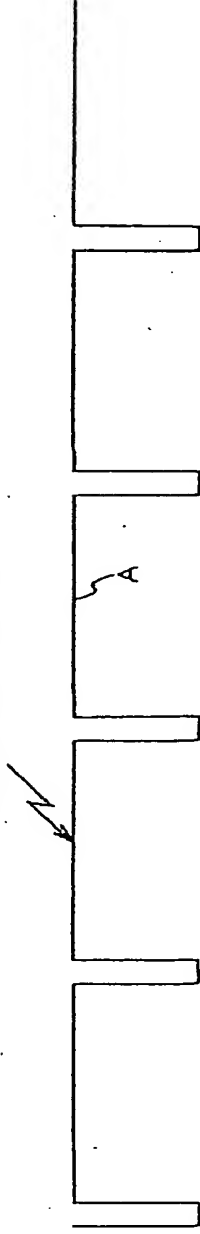
FIG. 3



DIGITAL ZOOM ORDER

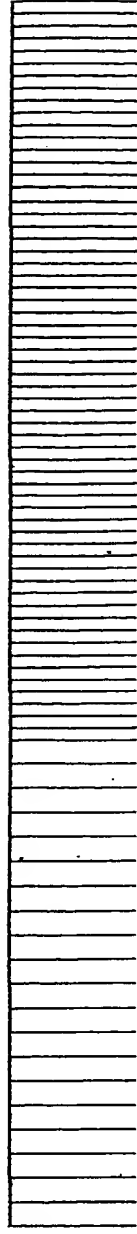
Vertically  
synchronized  
signals

FIG. 4A



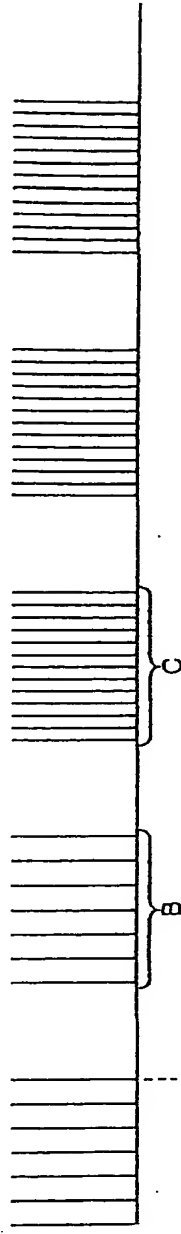
Horizontally  
synchronized  
signals

FIG. 4B



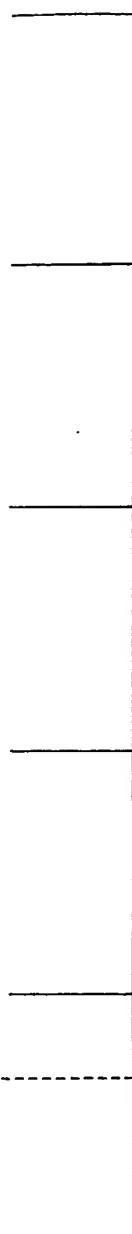
Electronic  
shutter

FIG. 4C



Readout pulses

FIG. 4D



Accumulated  
electric  
charge

FIG. 4E



Horizontally  
driving  
frequency

FIG. 4F

